



DWalking pallet stacker

Part No.: VB03040406

Features

- ✓ Handle operation, mechanical steering, comfortable, economical and reliable
- ✓ Horizontal drive, drive wheel is detachable, easy to replace
- ✓ Electric lifting, fast, efficient, low noise, forward and backward electric walking
- ✓ The door frame is equipped with precision steel side rollers, which play a guiding role to reduce friction and effectively improve the forklift
- ✓ The door frame is stable, and the plate chain is used instead of the traditional sub chain, which makes the cargo lifting operation safer
- ✓ Offset control greatly improves the operational vision and avoids collision between the operator and the body during driving
- ✓ Well-known brand controller, waterproof power connector
- ✓ Electromagnetic clutch, power loss brake, regenerative brake, reverse contact brake, ramp anti-slide brake, etc
- ✓ Multiple brake

Technical specification

MODEL	UNIT	VB03040406
Driving Mode		Electric Drive
Driving Mode		Walking style
Rated load	kg	1500
Center distance of load	mm	500
Self-weight (with battery)	kg	475
Wheels		Polyurethane wheel
Wheel size, front wheel	mm	Φ210x70
Wheel size, rear wheel	mm	Φ80x70
Additional wheels (dimensions)	mm	Φ100x50
Number of front and rear wheels (x = driving wheels)	mm	1X+2/4
Front Wheel Tread	mm	520
Wheelbase of rear wheel	mm	513
Lifting Height	mm	1600/2000/2500/3000/3500
Height of door frame when retracted	mm	2080/1580/1830/2080/2330
Minimum Height	mm	90
Overall Height	mm	1720
Height of door frame during operation	mm	2080/2560/3060/3560/4060
Body width	mm	822
Fork size	mm	160/55/1100
Outside width of fork	mm	680
Clearance from center of Wheelbase	mm	30
Channel Width (1000 by 1200 by tray)	mm	2350
Channel Width (800 by 1200 by tray)	mm	2100
Turning radius	mm	1431
Speed, full load/no load	km/h	4/5
Speed up, full load/no load	m/s	0.101/0.092
Rate of descent, full load/no load	m/s	0.096/0.115
Maximum climb, full load/no load	%	3/5



Braking mode		Electromagnetic braking
Drive Motor power	kW	0.75
Increase the power of the motor	kW	2.2
Battery voltage/capacity	V/Ah	48/20 Storage Battery
Noise level	dB	≤70

